

9/10/2005

**Connor Flynn:**

I've unpacked some of your networking gear, some telephones, two-way radios, etc. and have tested the network. All is well. I have the mobile phone and radios plugged in to get their batteries all charged up. I haven't tried to print anything from the printers yet, but both appear fine. The phone lines are also both up. The cordless mobile phone is 762-2560. The corded phone is 762-2566.

The guest MPL is up and running, so far, so good.

Greenwood Aviation is open 5AM-7PM Monday through Saturday and 7AM-7PM on Sunday. Chuck is out until Sunday so I couldn't check with him about the pizza.

Cheers,  
Connor

**Dave Turner on CARL:**

I have replaced turning mirrors with the new ones from Nova Phase, and the signal levels in the aerosol channels are much improved. In fact, I had to place some attenuation in both the low and high aerosol channels to keep the signals from saturating the detectors! I have an ND=2.5 and ND=0.5 in the low and high aerosol channels, respectively. I will watch the system overnight and see if any more tuning of the signal strengths is needed, but I would say we are in pretty good shape for ALIVE.

Dave

**J-31**

Did a brief testflight over Moffett Field with beautiful blue California sky. All systems appeared to work nominally. Need to look at data for more details.

Plane was loaded with all support equipment. Instruments being purged with N2 overnight

Take off Sunday is at 8:00 am (we need to be at the Moffett Tower at 7:30 am).

Plan is to fly spiral over SGP site between 4-5 pm local time.

ALIVE meeting at 7 pm Ponca Airport.